



HIGH PERFORMANCE VpCI™ PACKAGING

Cor-Pak® Fabric LD



PRODUCT DESCRIPTION

Cor-Pak Fabric LD is a strong wet laid nonwoven fabric composed of a combination of synthetic and cellulosic fibers. Combined with Cortec's Vapor phase Corrosion Inhibitor (VpCI™) technology. This product can be used in a wide array of applications.

In addition to providing excellent corrosion protection, this product provides mechanical protection against scratching, abrasion, and staining that can occur in normal packaging applications. It also provides moisture wicking properties to keep condensation off parts and components during critical packaging applications.

Cor-Pak Fabric LD is an excellent option for the protection of castings and other highly sensitive metals. Common packaging applications include interleaving, wrapping, and lining.

APPLICATIONS

- Export and domestic packaging of expensive equipment
- Electronic components
- Steel coils
- Heavy equipment and flat stack covers
- Pallet shrouds
- Precision scientific equipment
- Interleaving

METALS PROTECTED

- Carbon steel
- Galvanized steel
- Stainless steel
- Copper and alloys
- Aluminum and Aluminum alloys
- Silver
- Solder

FEATURES

- Moisture wicking
- Strength and tear resistance
- 100% recyclable
- Non-abrasive

PHYSICAL PROPERTIES

Unit Weight (ASTM D-3775)	0.8 oz/yd ² (27.0 g/m ²)
Tensile Strength	
Cross Direction:	14.2 Lbs (6.43 kg)
Machine Direction:	9.3 Lbs (4.23 kg)
Thickness	7.8 mils (195 microns)

CORROSION TESTING

German VIA Test
 (German Military Std. TL-8135-002) : Pass
 Cortec Razor Blade Test : Pass

PACKAGING AND STORAGE

Cor-Pak Fabric LD is available in rolls to precisely fit a particular application. This product should be stored indoors, sealed in the original packaging in temperatures not exceeding 85°F(29°C). When stored in these conditions the shelf life is up to 24 months.



FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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